

PART B - FEE(S) TRANSMITTAL



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28315

7590

01/15/2004

BANNER & WITCOFF LTD., ATTORNEYS FOR AFFYMETRIX 1001 G STREET, N.W. **ELEVENTH FLOOR WASHINGTON, DC 20001-4597**



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(Depositor's name) (Signature) (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/051 020	01/22/2002	Ionathan D. Oliner	03848 00100	0805

TITLE OF INVENTION: DETERMINING SIGNAL TRANSDUCTION PATHWAYS

APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE	PUBLICATION FEE	TOTAL	FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1330)	\$300	\$	1630	04/15/2004	
EXAM	MINER	ART UN	IT	CLASS-SUBCLASS				
EPPS FOR	D, JANET L	1635	435-006000		_			
1. Change of correspondence CFR 1.363).	ce address or indication of "F	ee Address" (37		iting on the patent front page up to 3 registered patent		Banner	& Witcoff,	Ltd.
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer			agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent			2		
				or agents. If no name is list		3		

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)

will be printed.

Number is required.

Santa Clara California

metrix, Inc.	Santa Clara,	Califor	nia					
Please check the appropriate assignee category or categori	ies (will not be printed on the patent);	☐ individual	Corporation or other private group entity	□ government				
4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):							
XX Issue Fee	☐ A check in the amou	int of the fee(s)	is enclosed.					
XX Publication Fee	☐ Payment by credit card. Form PTO-2038 is attached.							
XX Advance Order - # of Copies	The Director is her Deposit Account Num	eby authorized ber 19-07	by charge the required fee(s), or credit any (enclose an extra copy of this	overpayment, to form).				
Director for Patents is requested to apply the Issue Fee and	d Publication Fee (if any) or to re-apply	any previously p	aid issue fee to the application identified abo	ve.				
Autorial Signature Self- AA AA AA								
(Authorized Signature)	O Date 414103							
Sarah A. Kagaba 980. No. 32,	T CAT							
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04/15/2004 FHETEKI2 00000091 190733 10051020

01 FC:1501 1330.00 DA 02 FC:1504 300.00 DA 03 FC:8001 30.00 DA Approved for use through 07/31/2006, OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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APR 1 & 2004 FEE

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 1660

Complete If Known						
Application Number	10/051,020					
Filing Date	January 22, 2002					
First Named Inventor	J. Oliner					
Examiner Name	J. Epps Ford					
Art Unit	1635					
Attorney Docket No.	003848.00100					

METHOD OF PAYMENT (check all that apply)					FEE C	ALCULATION (continued)	
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None		3. AD	DITION	IAL FE	ES		
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order		Large	Entity	Small E	Entity		
□ Deposit Account: □ □ □ □ □ □ □ □ □ □ □ □		Fee	Fee	Fee	Fee		
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Account 19-0733		1051	130	2051	65	Surcharge - late filing fee or oath	
Number		1052	50	2052	25	Surcharge - late provisional filing fee	
Deposit	- 1	1053	130	1053	130	or cover sheet. Non-English specification	
Account Banner & Witcoff, LTD.	- 1	1812	2.520	1812	2.520	For filing a request for reexamination	
Name	- 1	1804	920*	1804	920*	Requesting publication of SIR prior to	
The Director is authorized to: (check all that apply)	1					Examiner action	
 ☑ Charge fee(s) indicated below ☑ Credit any overpayments ☑ Charge any additional fee(s) during the pendency of this application 		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
☐ Charge fee(s) indicated below, except for the filling fee		1251	110	2251	55	Extension for reply within first month	
to the above-identified deposit account.		1252	420	2252	210	Extension for reply within second	
FEE CALCULATION						month	
1. BASIC FILING FEE		1253	950	2253	475	Extension for reply within third month	
Large Entity Small Entity	J	1254	1,480	2254	740	Extension for reply within fourth	
Fee Fee Fee <u>Fee Description</u>		1255	2,010	2255	1,005	month Extension for reply within fifth month	
Code (\$) Code (\$) Fee Paid	- I	1401	330	2401	165	Notice of Appeal	
1001 770 2001 385 Utility filing fee	┤ 	1402	330	2402	165	Filing a brief in support of an appeal	
1002 340 2002 170 Design filing fee 1003 530 2003 265 Plant filing fee	┤ ╽	1403	290	2403	145	Request for oral hearing	
1003 330 2003 203 Plain limit limit los	1	1451	1,510	1451	1,510	Petition to institute a public use	
1005 160 2005 80 Provisional filling fee	1		· 1		,	proceeding	
	_	1452	110	2452	55	Petition to revive – unavoidable	<u> </u>
SUBTOTAL (1) (\$) 0	J	1453	1,330	2453	665	Petition to revive – unintentional	1330
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1501 1502	1,330 480	2501 2502	665 240	Utility issue fee (or reissue) Design issue fee	1330
Extra Fee from Fee		1502	640	2502	320	Plant issue fee	
Claims below Paid	, l	1460	130	1460	130	Petitions to the Commissioner	
Total Claims +** = 0 X = 0	╡ i	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q	
Independent - ** = 0 X = 0		1806	180	1806	180	Submission of Information Disclosure	
	╣	1000	100	1000	100	Stmt	
Multiple Dependent X = 0	JI	8021	40	8021	40	Recording each patent assignment per property (times number of	
Large Entity Small Entity		0021	40	0021	40	properties)	
Fee Fee Fee Fee Description		1809	770	2809	385	Filing a submission after final rejection	n
Code (\$) Code (\$)	1	1810	770	2810	385	(37 CFR § 1.129(a)) For each additional invention to be	
1202	ı	1010	770	2010	303	examined (37 CFR § 1.129(b))	
1203 290 2203 145 Multiple dependent claim, if not pai	a I	1801	770	2801	385	Request for Continued Examination (RCE	,
** Reissue independent claims ove						•	'
1204 86 2204 43 original patent		1802	900	1802	900	Request for expedited examination of a design application	
1205 18 2205 9 ** Reissue claims in excess of 20 a	ind						
over original paterit	, I	Other fe	ee (speci	fy) <u>Publi</u>	cation fe	e; Advance Patent Order	330
SUBTOTAL (2) (\$) 0							
	J [*Redu	ced by B	asic Filin	g Fee P	aid SUBTOTAL (3) (\$) 16	60
**or number previously paid, if greater; For Reissues, see above							

SUBMITTED BY Complete (if applicable)						
Name (Print/Type)	Sarah A. Karan	Registration No. (Attorney/Agent)	32,141	Telephone	202.824.3000	
Signature		MUCA		Date	April 14, 2004	

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* 			Application Number	10/051,02	0
TRANSN FOR		•	Filing Date	January 2	2, 2002
FORM (to be used for all correspondence after initial filing)			First Named Inventor	J. Oliner	
			Group Art Unit	1635	,
			Examiner Name	J. Epps Fo	ord
otal Number of Pages in Th	is Submissior	3	Attorney Docket Numbe	r 003848.00	100
		ENCLO	OSURES (check all that apply)	
Fee Transmittal Form			ment Papers Application)	After Al Group	lowance Communication
Fee Attached		☐ Drawin	g(s)		Communication to Board and Interferences
Amendment / Response		Licensi	ng-related Papers		Communication to Group
After Final			n Routing Slip (PTO/SB/69)	Propriet	ary Information
Affidavits/declaration	n(s)		n to Convert to a onal Application	☐ Status i	_etter
Extension of Time Requ	est		of Attorney, Revocation e of Correspondence Addres		Enclosure(s) dentify below):
Express Abandonment F	Request	☐ Terminal Disclaimer ☐ Request for Refund ☐ CD, Number of CD(s)		TRA	UE FEE ANSMITTAL/ADVANCE ENT ORDER (10)
☐ Information Disclosure S	Statement				
Certified Copy of Priority Document(s)	,	Rema	rks	-	
Response to Missing Pa Incomplete Application	rts/				
Response to Missing Parts under 37 CFR 1.52 or 1.53					
	SIGNA	TURE OF	APPLICANT, ATTORNEY	, OR AGENT	
Firm Sara Individual name	h A. Kagan, F	Reg. No. 32,1	41 		
Date April 14, 2004					
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